

Appl. No. 10/817,097

Amdt. dated January 24, 2006

Reply to Office action of December 28, 2005

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claim 1 (currently amended). A single pull control horn for controlling movement of a component of a radio-controlled vehicle, comprising:

(a) a threaded locking member, a positioning means for a threaded gripping rod member, and a control arm being mounted on the threaded rod member;

(b) the positioning means controlling a position of the threaded gripping rod; ~~rod member~~; and

(c) the threaded locking member controlling a position of the control arm;

(d) the positioning means including a cap nut threaded base member mounted on a threaded the threaded gripping rod;

(e) the positioning means including a first short clamping member and a first base member; and

(f) ~~the positioning means maintaining a transverse axis of the control arm being~~ perpendicular to a central axis of the component.

2. (Cancelled)

Please cancel Claim 2.

Claim 3 (Currently amended). The single pull control horn of Claim 1 further comprising:

(a) the threaded locking member being supported by a second short clamping member while mounted on the threaded rod;

(b) the first short clamping member and the first base member being on a first side of the component; ~~component~~; and

(c) the cap nut threaded base member and the second short clamping member being on a second side of the component; and

(d) the second side of the component been oppositely disposed from the first side of the component.

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Claim 4. (original). The single pull control horn of Claim 3 further comprising:

(a) the threaded gripping rod passing through the first short clamping member, the first base member, the component, the second short clamping member, and the threaded locking member, sequentially; and

(c) the control arm being mounted on the threaded ~~locking member~~ gripping rod.

Claim 5 (Currently amended). The single pull control horn of Claim 4 further comprising:

(a) the first short clamping member and the second short clamping member being similar in shape;

(b) the first short clamping member having a planar surface and an opposingly located raised section; and

(c) the raised section having an outer surface that is partially spherical in shape.

Claim 6 (Currently amended). The single pull control horn of Claim 5 further comprising:

(a) a first opening being located in the first short clamping member;

(b) a second opening being located in the second short clamping member; and

(c) the first opening and the second opening receiving the threaded gripping rod member.

Claim 7 (Currently amended). The single pull control horn of Claim 6 further comprising:

(a) the threaded locking member having a cavity;

(b) the cavity being adapted to engage the raised section of the clamping member and assist with a positioning of the threaded rod;

(c) the threaded locking member having an internally threaded bore;

(d) the threaded gripping rod coaxing with the internally threaded bore; and

(e) the first short clamping member, the first base member, the second short clamping member, and the threaded locking member cooperating to position the threaded rod member.

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Claim 8 (Currently amended). The single pull control horn of Claim 7 further comprising:

- (a) the threaded locking member having a cavity;
- (b) the cavity being adapted to cooperate with an opposingly located raised section of the second short clamping member; and
- (c) the cavity assisting with a position of the threaded gripping rod member.

Claim 9. (Currently amended). The single pull control horn of Claim 8 further comprising:

- (a) the cavity creating a coaction between an opposingly located raised section of the second short clamping member;
- (b) the threaded locking member having an adjustable position relative to the second short clamping member in order to position the threaded; and
- (c) the first short clamping member, the first base member, the second short clamping member, and the threaded locking member coacting to position the threaded gripping rod member in a desired position.

Claim 10. (Currently amended). The single pull control horn of Claim 9 further comprising:

- (a) the threaded gripping rod member being substantially perpendicular to a centerline of a component; and
- (b) the cavity having a tapered shape, thereby permitting the first clamping member and the second clamping to move by eliminating interference with the threaded gripping rod.

Claim 11. (original). The single pull control horn of Claim 10 further comprising:

- (a) the first base member having a planar surface in contact with the component and an opposingly located raised section;
- (b) the opposingly located raised section having an outer surface at least partially spherical in shape;
- (c) the first base member having a base opening;
- (d) the base opening extending through the base member; and
- (e) the base opening receiving the threaded rod therethrough.

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Claim 12 (Currently amended). The single pull control horn of Claim 11 further comprising:

(a) the cavity engaging the spherical outer surface of the clamping member;

(b) the cavity engaging communicating with and an internally threaded bore of the threaded gripping rod.

Claim 13. (Currently amended). A single pull control horn for controlling movement of a component of a remote-controlled vehicle, comprising:

(a) a threaded locking member, a positioning means for a threaded gripping rod member, and a control arm being mounted on the threaded gripping rod member;

(b) the positioning means controlling a position of the threaded gripping rod member;

(c) the threaded locking member controlling a position of the control arm;

(d) the positioning means including a cap nut threaded base member mounted on a ~~threaded rod~~ the threaded gripping rod;

(e) the positioning means including a first short clamping member and a first base member;

(f) the positioning means maintaining the control arm perpendicular to a central axis of the component; and

(g) the control arm serving to guide the remote controlled vehicle.

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Claim 14. (Currently amended). The single pull control horn of Claim 13 further comprising:

(a) the threaded locking member being supported by a second short clamping member while mounted on the threaded gripping rod;

(b) the first short clamping member and the first base member being on a first side of the component;

(c) the cap nut ~~threaded base member~~ and the second short clamping member being on a second side of the component;

(d) the second side of the component been oppositely disposed from the first side of the component;

(e) the threaded gripping rod passing through the first short clamping member, the first base member, the component, the second short clamping member, and the threaded locking member, sequentially; and

(f) the control arm being mounted on the threaded locking member.

Claim 15. (original). The single pull control horn of Claim 14 further comprising:

(a) the first short clamping member and the second short clamping member being similar in shape;

(b) the first short clamping member having a planar surface and an opposingly located raised section; and

(c) the raised section having an outer surface that is partially spherical in shape.

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Claim 16 (Currently amended). The single pull control horn of Claim 15 further comprising:

(a) a first opening being located in the first short clamping member;

(b) a second opening being located in the second short clamping member;

(c) the first opening and the second opening receiving the threaded gripping rod member;

(d) the threaded locking member having a cavity;

(e) the cavity being adapted to engage the raised section of the clamping member and assist with a positioning of the threaded gripping rod;

(f) the threaded locking member having an internally threaded bore;

(g) the threaded gripping rod coacting with the internally threaded bore;

(h) the first short clamping member, the first base member, the second short clamping member, and the threaded locking member cooperating to position the threaded rod member, sequentially;

(i) the threaded locking member having a cavity; and

(j) the cavity being adapted to cooperate with an opposingly located raised section of the second short clamping member.

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Claim 17 (Currently amended) The single pull control horn of Claim 16 further comprising:

- (a) the cavity creating a coaction between an opposingly located raised section of the second short clamping member;
- (b) the threaded locking member having an adjustable position relative to the second short clamping member in order to position the threaded;
- (c) the cavity assisting with a position of the threaded rod member; and
- (d) the first short clamping member, the first base member, the second short clamping member, and the threaded locking member coacting to position the threaded rod member in a desired position;
- (e) the threaded gripping rod member being substantially perpendicular to a centerline of a component;
- (f) the cavity having a tapered shape, thereby permitting the first clamping member and the second clamping to move by eliminating interference with the threaded rod;
- (g) the first base member having a planar surface in contact with the component and an opposingly located raised section;
- (h) the opposingly located raised section having an outer surface at least partially spherical in shape;
- (i) the first base member having a base opening;
- (j) the base opening extending through the base member;
- (k) the base opening receiving the threaded rod therethrough;
- (l) the cavity engaging the spherical outer surface of the clamping member; and
- (m) the cavity engaging communicating with an internally threaded bore of the threaded rod.

Please cancel Claims 18, 19, and 20.

Claim 18 (Cancelled).

Claim 19 (Cancelled).

Claim 20 (Cancelled).